

High Power Charging

The breakthrough in Megawatt Charging has arrived

RADOX® MCS1500: Key benefits

- Built on HUBER+SUHNER **superior technology** in high power charging (HPC)
- **Reliable, robust and low total cost of ownership**
- **Best-in-class performance** thanks to liquid direct cooled cable technology (patent pending)
- **Continuous charging** 1500 Amps at 50°C ambient temperature
- **Maintenance-free** system consisting of connector, cable and cooling unit
- **Safe and biodegradable** dielectric coolant
- **Ergonomic and lightweight** system for superior user experience



From insight to action:

The commercial vehicle segment is responsible for 30 %* of total road transport CO₂ emissions. Megawatt charging holds the key to decarbonisation.

We at HUBER+SUHNER design and develop essential technologies to help decarbonise heavy-duty transport.

* data from BloombergNEF 2022
New Energy Outlook



© Designwerk Technologies AG

The road to zero emission logistics

HUBER+SUHNER